Docket No: B0662.70057US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Lewis C. Cantley et al.

Serial No.

10/571,242

Conf. No.

6150

Filed:

March 9, 2006

Title

TUMOR SUPPRESSOR LKB1 KINASE DIRECTLY

ACTIVATES AMP-ACTIVATED KINASE

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The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 27th day of April, 2007.

Sylvana Householder

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

This is in response to the Office Communication (Notice of Missing Requirements) mailed September 29, 2006. Please amend the above-identified application as follows.

Amendments to the specification begin on page 2.

Remarks begin on page 3.